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	UTILITY	Attorney Docket No. 770811.90033		
PATENT	APPLICATION	First Inventor Navin Kabra		
·TRA	NSMITTAL	Title Information Retrieval Index Allowing Updating.		
(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV 013 298 486 US		
See MPEP chapter 600 con	ATION ELEMENTS cerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
Note that are regested and a Applicant claims is See 37 CFR 1.27 See 37 CFR 1.27 Descriptive title - Cross Reference - Statement Reg - Reference to ser a computer - Background of Birlef Summany Birlef Summany	Total Pages 29] I set forth below) of the invention to the tinvention to the below a forth below of the invention to the forth below arding Fed sponsored R & D squence listing, a table, sorgram listing appendix the invention of the Invention or of the Invention on of the Drawings (if filed) piption	7. CD-ROM or CD-R in duplicate, large table or CD-ROM or CD-R in duplicate, large table or CD-ROM or CD-R in duplicate, large table or CD-ROM or CD-R (2 copies); or II. Depart c. Specification Sequence Listing on: I. CD-ROM or CD-R (2 copies); or III. Depart c. Stutements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Authore y Autoney		
5. Oath or Declaration a. Newly exec Copy from a (for continue) i. DELET Signed standard in 1 \$3(d)(2) 6. Application Data	[Total Pages 4] [Total Pages 4] [Total Pages 4] [Total Pages 5] [Total Pages 6] [Total Pages 7] [Total Pages	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations 13. Preliminary Amendment 14. V Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (refined Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (ID)(Z/19(I)). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Delationary Delationary Delationary Observation Delationary Observation Observationary Observation				
Name	2671(0		
Address		ar or real		
City		State Zip Code		
Country	Tele	ephone Fax		
Name (Print/Type)	Keith M. Baxter	Registration No. (Attorney/Agent) 31,233		
Signature		Date Nov. 26, 2001		
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete. Tim	ne will vary depending upon the needs of the individual case. Any comments on		

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TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-01)
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Under the Paperwork Reduction Act of 1995, no persons are required to FEE TRANSMITTAL for FY 2002

(\$) 902.00

Patent fees are subject to annual revision.

METHOD OF PAYMENT

Complete if Known				
Application Number				
Filing Date	November 26, 2001			
First Named Inventor	Navin Kabra			
Examiner Name				
Group Art Unit				
Attomos Doolest No.	770811 00033			

FEE CALCULATION (continued)

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit Account 17_0055	Large Small Entity Entity				
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name Quarles & Brady LLP	105 130 205 65 Surcharge - late filling fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fe- cover sheet	e or			
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte rees	kamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior Examiner action	to			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first mont	h			
Large Entity Small Entity	116 400 216 200 Extension for reply within second m	onth			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third mont	n			
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth mo	nth			
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month	· L			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filling a brief in support of an appea				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use production	ceeding			
1,7 (1,7	140 110 240 55 Petition to revive - unavoidable	I			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 70 -20** = 50 X 9 = 450.00	143 460 243 230 Design issue fee				
Claims 42 -3 - 42 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	144 620 244 310 Plant issue fee	I			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosur	e Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment property (times number of propertie	per 40.00 s)			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim if not paid	146 740 246 370 Filing a submission after final rejecti (37 CFR § 1.129(a))	on			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	For each additional invention to be			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination	(RCE)			
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (5) 492.00 Other fee (specify)					
**or number previously paid, if greater; for Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Keith M. Baxter	The state of the Landson of the Land	.277.5719			
Signature	(Automoty/Agent)	/ember 26, 2001			
MADNING Information with form					

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